



PTO/SB/08a (08-03)
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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 3

Complete if Known

Application Number	10/801,910
Filing Date	March 16, 2004
First Named Inventor	Daniel Y. Du, et al.
Art Unit	Not Yet Known
Examiner Name	Not Yet Known
Attorney Docket Number	PC 25426A

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 2003/022905 A1	January 30, 2003	JENSEN AXEL et al.	
		US- 5494907 A	02-27-1996	NIQUE FRANCOIS et al	
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FOREIGN PATENT DOCUMENTS

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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		WO 02/92227A	12-06-2001	SANGANEE HITESH		
		WO 93/23038 A	11-25-1993	MERCK & CO INC.		

Examiner Signature		Date Considered	10/23/05
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

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Substitute for form 1449/PTO		Complete if Known			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/801,910		
		Filing Date	March 16, 2004		
		First Named Inventor	Daniel Y. Du et al		
		Art Unit	Not yet known		
		Examiner Name	Not yet Known		
Sheet	2	of	3	Attorney Docket Number	PC25426A

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		HAN, YING ET AL: "Synthesis and Bioactivity of Coumarin-6-sulfonylureas" XP00283728 retrieved from STN Database accession no. 2002:811377	
		AL-KINDY, SALMA M.Z. ET AL: "Fluorescence enhancement of coumarin-6-sulfonyl chloride amino acid derivatives in cyclodextrin media" XP002283729 retrieved from STN Database accession no. 2001:296041	
		ISMAIL, IMAM ET AL: "Reactions with coumarin. V." XP002283730 retrieved from STN Database accession no. 2000:540400	
		ABDEL-BARY, HAMED M.: "Reactions with coumarin: synthesis and reactions of coumarin sulfonamides" XP002283731 retrieved from STN Database accession no. 1998:264267	
		MANDOUR, A.H. ET AL: "Synthesis, antimicrobial and antiaflatoxicogenic activities of new coumarin derivatives" XP002283732 retrieved from STN Database accession no. 1996:235932	
		ABDEL BARY, HAMED M. ET AL: "Reaction with coumarin. IV" XP002283733 retrieved from STN Database accession no. 1995:1004606	
		ISMAIL, I. IMAM ET AL: "Reactions with coumarin. III" XP002283734 retrieved from STN Database accession no. 1995:593518	
		ABD EL-ALEEM, ABD EL-ALEEM HASSN: "Reactions with coumarin-3,6-disulfonyl chloride" XP002283735 retrieved from STN Database accession no. 1995:541056	
		ABD EL-BARY, H. ET AL: "Reactions with coumarin. II" XP002283736 retrieved from the STN Database-accession no. 1995:541055	
		IBRAHIM, T M. ET AL: "Synthesis and antimicrobial activity of some new 7-methoxy-4-methylcoumarin-6-sulfonylamino acid derivatives" XP002283737 retrieved from STN Database accession no. 1995:136611	

Examiner Signature		Date Considered	6/23/05
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

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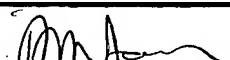
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		BADRAN, M.M. ET AL: " Coumarin derivatives (part II). Synthesis and antimicrobial activity of certain sulfonamide, sulfonylhydrazine and sulfonyl azide derivatives of 4-methyl-7-hydroxycoumarin" XP00283738 retrieved from STN Database accession no. 1994:409227	
		CREMYLYN, RICHARD J ET AL: "The chemistry of sulfonylcoumarin derivatives" XP002283739 retrieved from STN Database accession no. 1989:57464	
		EL-NAGGAR, A.M. ET AL: "Synthesis and antimicrobial activity of some new N-coumarin-6-sulfonyl amino acid and dipeptide derivatives" XP002283740 retrieved from STN Database accession no. 1988:167952	
		ALY, F.M. ET AL: "Some reactions with coumarins sulfonyl chloride and their antibacterial activities" XP002283741 retrieved from STN Database accession no. 1988:55829	
		EL-MAGHRABY, A.A. ET AL: " Synthesis of coumarin sulfonamides, sulfonates, and related compounds" XP002283742 retrieved from STN Database accession no. 1986:608723	
		ISLAM, A. M. ET AL: "Synthesis and biological activity of coumarin sulfonamides and related compounds" XP002283743 retrieved from STN Database accession no. 1983:34463	

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STATEMENT BY APPLICANT**

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Sheet 1 of 1

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Application Number	10/801910
Filing Date	March 16, 2004
First Named Inventor	Daniel Y. Du, et al.
Art Unit	Not Yet Known
Examiner Name	Not Yet Known
Attorney Docket Number	PC 25426A-JMD

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		Number-Kind Code ² (if known)			
		US- 6,017,924	January 25, 2000	Edwards, et al.	
		US-			
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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		WO 01/16108 A2	03/08/2001	Ligand Pharmaceuticals Inc.		
		WO 01/16133 A2	03/08/2001	Ligand Pharmaceuticals Inc.		
		WO 01/16139 A1	03/08/2001	Ligand Pharmaceuticals Inc.		

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